## **EXPRESS MAIL LABEL**

JAP3 Rec'd PCT/PTO 21 MAR 2005

No. EV755681364US Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION BOY (III Known, Gelegy CFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/GB2004/004001	20, September, 4004	PRIORITY DATE CLAIMED 23 (SEPTEMBER 32003							
TITLE OF INVENTION	OF INVENTION								
METHOD OF CONTROLLING BOILING LEVEL ΑΡΡΙΙCANT(S) FOR DO/EO/US									
Neil Swann, et al.	eil Swann, et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. XX This is a FIRST submission of items co	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submissio	on under 35 U.S.C. 371.							
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).	The US has been elected (Article 31).								
5. XX A copy of the International Applicatio	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. $oxed{X}$ is attached hereto (required	a. X is attached hereto (required only if not communicated by the International Bureau).								
b. X has been communicated by	b. X has been communicated by the International Bureau.								
c. is not required, as the appl	ication was filed in the United States Receiv	ring Office (RO/US).							
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is attached hereto.	a. X is attached hereto.								
b. has been previously subm	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (requ	ired only if not communicated by the Interna	ational Bureau).							
b. X have been communicated	d by the International Bureau.								
c. have not been made; how	vever, the time limit for making such amend	ments has NOT expired.							
d. have not been made and									
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. XX An oath or declaration of the invento	( : 1)								
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT								
items 11 to 20 below concern document(	s) or information included:								
11. An Information Disclosure Statemen		Form-1449; cited foreign Intn'l Search Report							
12. An assignment document for record	ing. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.							
13. XX A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under 37	CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change of	of address letter.	1							
17. A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Inte	mational Application under 35 U.S.C. 154(d	1)(4).							
19. A second copy of the English langua	age translation of the international application	on under 35 U.S.C. 154(d)(4).							
Other items or information amond	PCT/IPEA/409 (3 shtsa)	Separate Sheet/409 12 shts.)							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

20. (Gontinued) PCT/ISA/220 and PCT/ISA/210 1072 shts.)

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/GB2004/004001			CES-82				
The following fees have been submitted				CALCULATIONS	PTO USE ONLY		
21. X Basic national fee\$300				\$ 300.00			
If International pr	ination fee eliminary examina (1)-(4)	\$ 200.00					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction ip to a whole number)	RATE		·	
31 - 100 =	/50 =			x \$250	\$		
Surcharge of \$13	30.00 for furnishing late (37 CFR 1.49	\$					
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims		20 - 20 =		× \$ 50	\$	<u> </u>	
Independent clai	ms	1 -3=		x \$200	\$		
MULTIPLE DEPI	ENDENT CLAIM(	S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00		
Applicant cla	aims small entity s	tatus. See 37 CFF	1.27. Fees above are redu	ced by 1/2.			
SUBTOTAL =			\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =				\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
			TOTAL	EES ENCLOSED =	\$ 900.00		
					Amount to be	\$	
					refunded: Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502982. A duplicate copy of this sheet is enclosed.							
d X Fees are to be charged to a credit card, WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE OF							
IRA S. DORMAN							
330 ROBERTS STREET Ira S. Dorman							
SUITE 200 NAME EAST HARTFORD, CT 06108 24,469							
E.	REGISTRATION NUMBER						